## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	D Bs	Default Operator	Plurals	Time Stamp
S1	2	"6603125".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/25 08:33
S2	23	"706065"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/25 14:51
S3	6	"706065".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/25 14:51
S4	2	"5508524".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/25 15:00
S6	1	10/597019	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/25 15:02
S7	2799	250/363\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/25 15:15
S9	3	(analog near digital a/d adc) adj shift\$3 adj error	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/25 15:16
S10	20	("20030042423"   "20030116713"   "20030213913"   "5371362"   "5781142"   "6252232"   "6291825"   "6374192"   "6470285"   "6603125"   "6635878"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/25 15:18

S11	35208	(analog near digital a/d adc time) adj shift\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/25 16:24
S12	15	S7 and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/25 16:25
S13	50253	(analog near digital a/d adc time) near shift\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/25 16:28
S14	24	S7 and S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/25 16:28
S15	184138	sampl\$3 with (look\$1up table database)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/25 16:34
S16	49	S7 and S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/25 16:34
S17	2	sampl\$3 with (look\$1up table database) with pulse and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/25 16:34
S18	3460	pulse WITH time WITH (error OR shift\$3 OR correct\$3) WITH (adc OR a/d OR analog adj digital adj conver\$4 OR sampl\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/27 10:18
S19	2801	250/363\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/27 10:18

S20	9	S18 and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/27 10:18
S21	596	pulse WITH (zero\$3) WITH (error OR shift\$3 OR correct\$3) WITH (adc OR a/d OR analog adj digital adj conver\$4 OR sampl\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/27 10:24
S22	3	S19 and S21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/27 10:24
S23	0	S19 and align\$3 with start\$3 near2 pulse with sampl\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/27 10:43
S24	0	S19 and align\$3 with (beginning zero start\$3) near3 pulse with sampl \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/27 10:45
S25	1	S19 and (shift\$3 correct \$3 align\$3) with (beginning zero start\$3) near3 pulse with sampl \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/27 10:45
S26	3	S19 and pulse with sampl\$3 with (temporal time) with (error shift \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/27 10:55
S30	8968	250/252.1,361R- 363.09,370.01-370.11. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/27 10:58
S31	25	S30 and (analog pulse) with (digital sampl\$3) with (temporal time) with (error shift\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/27 10:59

S32	160	correct\$4 with (analog near digital a/d adc) with shift\$4 with error	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 15:51
S33	9464	250/252.1,361R- 363.09,370.01-370.11. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 15:51
S34	0	S32 and S33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 15:52
S35	705	correct\$4 with (analog near digital a/d adc) with shift\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 15:52
S36	13	S33 and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 15:52
S37	527	(analog near digital a/d adc) with shift\$4 with error	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 16:13
S38	0	S33 and S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 16:14
S39	188742	"250".clas. "378".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 16:14
S40	116	382/161.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 16:15

S42	1839	382/131.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2009/10/22 16:15
S43	190159	S39 S42	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 16:15
S44	9	S37 and S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 16:15
S46	1	10/597019	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 17:00
S47	1	10/597019 and select\$3 with subset	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 17:25
S48	711	(tim\$3 temporal\$4) near3 delay with sampl \$3 with (analog near digital a/d adc)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/23 09:01
S49	9464	250/252.1,361R- 363.09,370.01-370.11. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/23 09:02
S50	1839	382/131.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/23 09:02
S51	1	S48 and (S49 S50)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/23 09:02

S52	3809	(tim\$3 temporal\$4) with (analog near digital a/d adc) with correct\$3		OR	ON	2009/10/23 09:03
S53	11245	(S49 S50)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR		2009/10/23 09:03
S54	22	S52 and S53	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/23 09:03

## EAST Search History (Interference)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	270	(tim\$4 temporal) adj (error shift\$4) with sampl\$4 with (a/d adc analog adj digital)	US-PGPUB; USPAT; UPAD	OR	ON	2009/10/23 09:52
L2	51	1.clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/10/23 09:52
L3	21	(tim\$4 temporal) adj (error shift\$4) with sampl\$4 with (a/d adc analog adj digital) with puls\$3	US-PGPUB; USPAT; UPAD	OR	ON	2009/10/23 09:54
L4	37	(tim\$4 temporal) adj (error shift\$4) with (a/d adc analog adj digital) with puls \$3	US-PGPUB; USPAT; UPAD	OR	ON	2009/10/23 09:55
L6	7	4.clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/10/23 09:56
L7	64	cod\$3 with set near3 sampl\$3 with puls\$3	US-PGPUB; USPAT; UPAD	OR	ON	2009/10/23 09:57
L8	21	7.clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/10/23 09:57
L9	3856	correct\$3 with cod \$3 with (puls\$3 (temporal tim\$3) near3 (shift\$3 error))	US-PGPUB; USPAT; UPAD	OR	ON	2009/10/23 09:59
L10	475	9.clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/10/23 09:59

L11		) <del>-</del>	US-PGPUB; USPAT; UPAD	OR	ON	2009/10/23 09:59
L12	265	11.clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/10/23 10:00

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